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2 [Active database systems](#)

Norman W. Paton, Oscar Diaz

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Active database systems support mechanisms that enable them to respond automatically to changes in the data they are taking place either inside or outside the database system itself. Considerable effort has been directed towards improving understanding of such systems ...

**Keywords:** active databases, events, object-oriented databases, relational databases

3 [Communications of the ACM: Volume 51 Issue 5](#)

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Paul Debevec, Erik Reinhard, Greg Ward, Sumanta Pattanaik

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5 [30 seconds is not enough!: a study of operating system timer usage](#)

Simon Peter, Andrew Baumann, Timothy Roscoe, Paul Barham, Rebecca Isaacs

April 2008 **EuroSys '08: Proceedings of the 3rd ACM SIGOPS/EuroSys European Conference on Computer Systems 2008**


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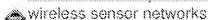
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The basic system timer facilities used by applications and OS kernels for scheduling periodic activities have remained largely unchanged for decades, while hardware application loads have changed radically. This raises ...

**Keywords:** adaptability, kernel interface design, scheduling, timers

Also published in:

April 2008 **SIGOPS Operating Systems Review** Volume 42 Issue 4**6** [Declarative tracepoints: a programmable and application independent debugger](#)


Qing Cao, Tarek Abdelzaher, John Stankovic, Kamin Whitehouse, Ligan Luo

November 2008 **SenSys '08**: Proceedings of the 6th ACM conference on Embedded systems**Publisher:** ACMFull text available:  Pdf (585.84 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [in](#)**Bibliometrics:** Downloads (6 Weeks): 54, Downloads (12 Months): 119, Citation Count: 0

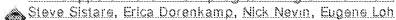
Effective debugging usually involves watching program state to diagnose bugs. When network applications, this approach is often time-consuming and errorprone, not or lack of visibility into system state, but also because ...

**Keywords:** declarative tracepoints, embedded debugging, wireless sensor network**7** [A first look at modern enterprise traffic](#)

Ruoming Pang, Mark Allman, Mike Bennett, Jason Lee, Vern Paxson, Brian Tierney

October 2005 **IMC '05**: Proceedings of the 5th ACM SIGCOMM conference on Internet**Publisher:** USENIX AssociationFull text available:  Pdf (603.35 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [in](#)**Bibliometrics:** Downloads (6 Weeks): 16, Downloads (12 Months): 108, Citation Count: 9

While wide-area Internet traffic has been heavily studied for many years, the character inside Internet enterprises remain almost wholly unexplored. Nearly all of the studies available in the literature are well ...

**8** [MPI support in the Prism programming environment](#)January 1999 **Supercomputing '99**: Proceedings of the 1999 ACM/IEEE conference on (CDROM)**Publisher:** ACMFull text available:  Pdf (257.56 KB)Additional Information: [full citation](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 16, Citation Count: 1**Keywords:** debugger, message-passing, performance analysis, programming environment visualization

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